

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Offic

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

WITZ,J

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/038,894 03/11/98 STOUGHTON R 24/30-2202

STEPHANIE L. SEIDMAN HELLER EHRMAN WHITE & MCAULIFFE 4250 EXECUTIVE SQUARE, 7TH FLOOR LA JOLLA, CA 92307-2926

ART UNIT PAPER NUMBER 6

EXAMINER

DATE MAILED:

06/24/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/038,894 Applicant(s)

Stoughton et al.

Examiner

Jean C. Witz

Group Art Unit 1651

Responsive to communication(s) filed on	<u> </u>
This action is FINAL .	
Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1935	formal matters, prosecution as to the merits is closed C.D. 11; 453 O.G. 213.
shortened statutory period for response to this action is set to longer, from the mailing date of this communication. Failure to pplication to become abandoned. (35 U.S.C. § 133). Extension 7 CFR 1.136(a).	o respond within the period for response will cause the
isposition of Claims	
X Claim(s) 1-39	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration
Claim(s)	
. ! Claim(s)	
· i Claim(s)	is/are objected to.
X Claims 1-39	are subject to restriction or election requirement.
application Papers	
See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.
The drawing(s) filed on is/are objecto	
The proposed drawing correction, filed on	
The specification is objected to by the Examiner.	
The oath or declaration is objected to by the Examiner.	
riority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority u	under 35 U.S.C. § 119(a)-(d).
All Some* None of the CERTIFIED copies of	the priority documents have been
[_] received.	
received in Application No. (Series Code/Serial Num	
received in this national stage application from the	International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority	y under 35 U.S.C. § 119(e).
ttachment(s)	
Notice of References Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No	o(s)
Interview Summary, PTO-413	· •
Notice of Draftsperson's Patent Drawing Review, PTO-94 Notice of Informal Patent Application, PTO-152	
NOME OF INDUINAL FAIRIN ADDIICATOR, FTO*134	

--- SEE OFFICE ACTION ON THE FOLLOWING PAGES ---

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Art Unit: 1651

DETAILED ACTION

Election/Restriction

- Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9, drawn to compositions and methods of preparing same, classified in class 424, subclass 562.
 - Claims 10-18, drawn to a method of improving treatment, classified in class 424 or 514, various subclasses.
 - Claims 19-24, drawn to a method of treating or preventing disorders mediated by inappropriate cellular activation, classified in class 414 or 514, various subclasses.
 - IV. Claims 25-28, and 37, drawn to an article of manufacture, classified in class 514, subclass various subclasses.
 - V. Claims 29-31, drawn to a method of identifying compounds that lower cell activation, classified in class 435, subclass 7.21.
 - VI. Claims 32-36 and 38, drawn to a method of diagnosis and treatment, classified in class 436, subclass 63.
 - VII. Claim 39, drawn to a method of measuring cell activation, classified in class 436, subclass 63.
- The inventions are distinct, each from the other because of the following reasons:

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- Inventions of Group I and Group V are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the method can be practiced with a materially different product such as an assay for free radical production.
- Inventions of Group IV and Groups II, III and VI are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process can be practiced by a materially different apparatus, such as a dialysis machine.
- Inventions of the remaining Groups are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions and different effects.
- Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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7. This application contains claims directed to the following patentably distinct species of the claimed invention:

In claims 12-13 and 17, the disclosed species, in claim 14, the disclosed species, in claim 24, the disclosed species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 10-11 and 19 are generic.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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8. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1651.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean C. Witz whose telephone number is (703) 308-3073. The examiner can normally be reached on Monday through Thursday from 6:30 a.m. to 4:00 p.m. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn, can be reached on (703) 308-4743. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

JEAN C. WITZ PRIMARY EXAMINER